

Inorganic Chemistry

including bioinorganic chemistry

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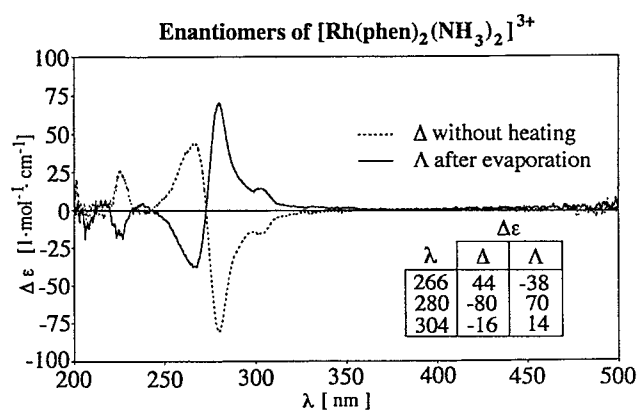


Figure 1S. CD spectra of Δ - $[\text{Rh}(\text{phen})_2(\text{NH}_3)_2]\text{Cl}_3$ (dashed line) and Λ - $[\text{Rh}(\text{phen})_2(\text{NH}_3)_2]\text{Cl}_3$ (solid line) in acetonitrile/water 1:1.

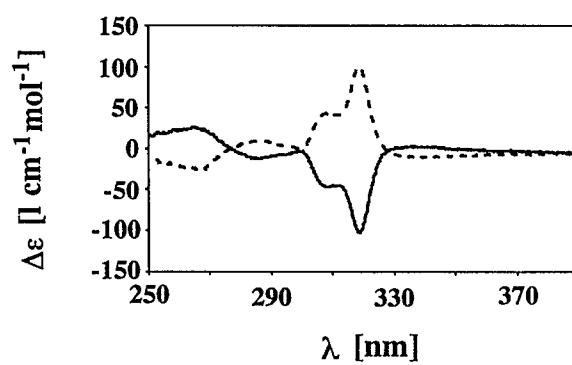


Figure 2S. CD spectra of Δ - $[\text{Rh}(\text{bpy})_2(\text{chrysi})]\text{Cl}_3$ (solid line) and Λ - $[\text{Rh}(\text{bpy})_2(\text{chrysi})]\text{Cl}_3$ (dashed line) in water.

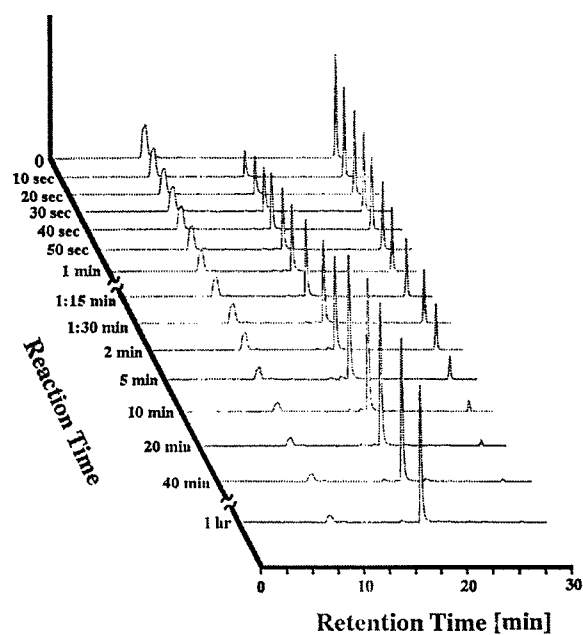


Figure 3S. HPLC traces for the reaction of $[\text{Rh}(\text{phen})(\text{NH}_3)_4]^{3+}$ with 1 eq. 9,10-phenanthrene quinone showing the clean conversion of the starting materials within an hour.

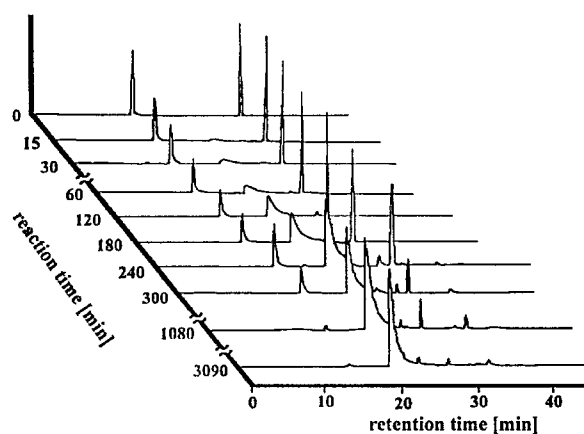


Figure 4S. HPLC traces for the reaction of Δ -[Rh(phen)₂(NH₃)₂] with 9,10-phenanthrene quinone illustrating the clean conversion of the starting materials also with enantiomerically pure metal complex.